## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,191,157 B1 Page 1 of 1

APPLICATION NO. : 10/644949 DATED : March 13, 2007

INVENTOR(S) : Abe

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## In the claims:

Col. 12, line 37, please replace "rood" with --good--;

Col. 12, line 38, please replace "coal" with --goal--;

Col. 12, line 46, please replace "display" with --a display--.

Signed and Sealed this Twelfth Day of July, 2011

David J. Kappos

Director of the United States Patent and Trademark Office